



WAVE BOARD

SHAPE YOUR SOUND

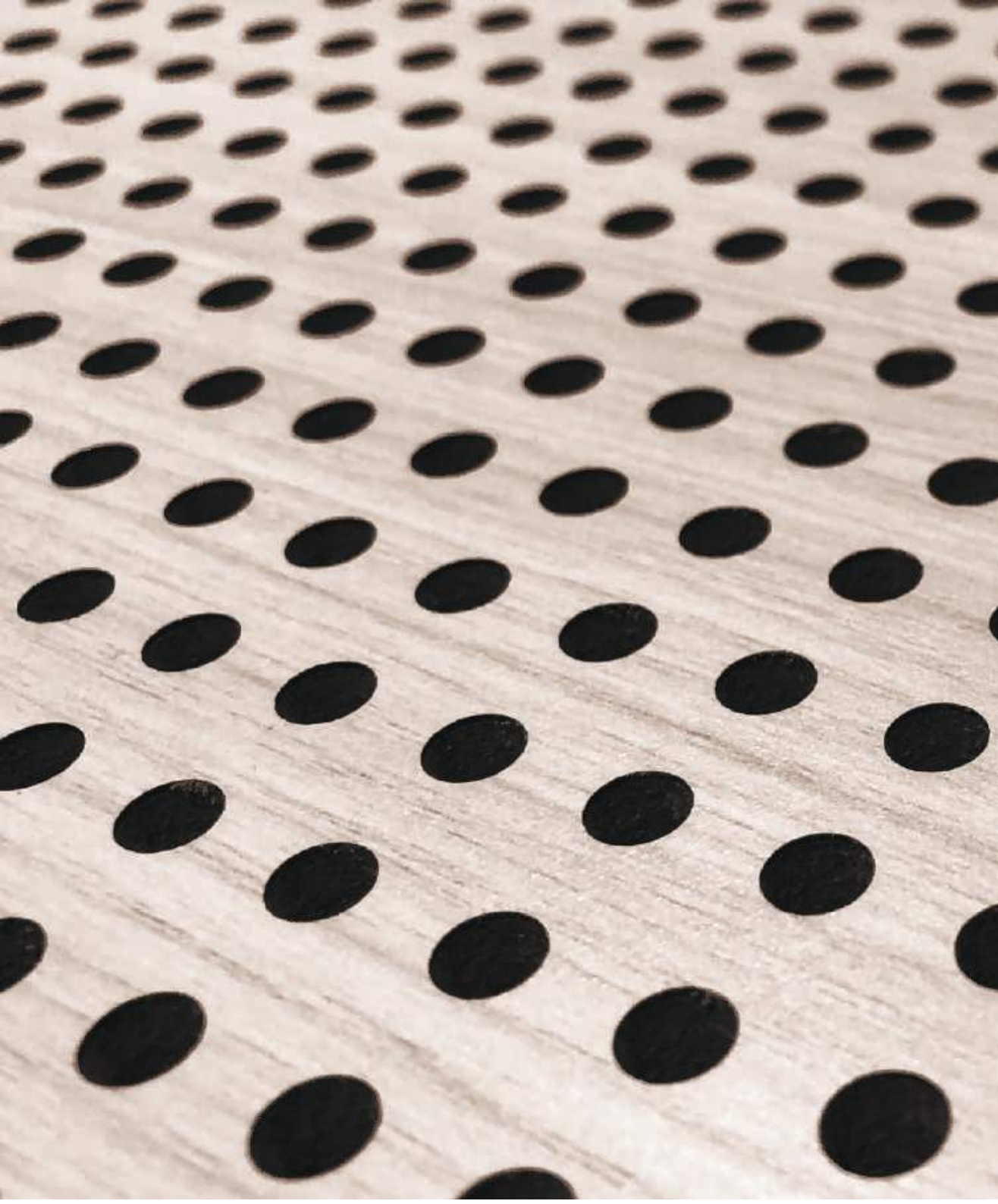


WE MAKE
IN PERFECTION

ONLY
WITH THE **RIGHT**
TOOLS

With remarkable machining techniques, consistent and precision could be achieve. All the manufacturing process through the tight controlling to maintain good quality products.

Uncomparable the acoustic products, we will provide for your room.



PERFORATED

Perforated panel is an appropriate combination of absorption and reflection. If the room to much absorption, it can lead to an acoustically “dead” environment without “airy” ambience.

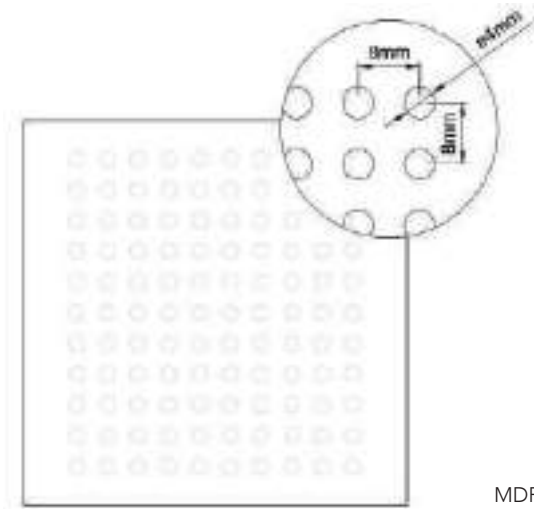
We designed perforated panel for solve this problems. The design of perforated panel that achieves balance between acoustic function and architecture consideration.



WAVEBOARD - Perforated Acoustic Panel

PF0408

Perforation ø4mm - @ Centres 8mm | Open Area 78.54%



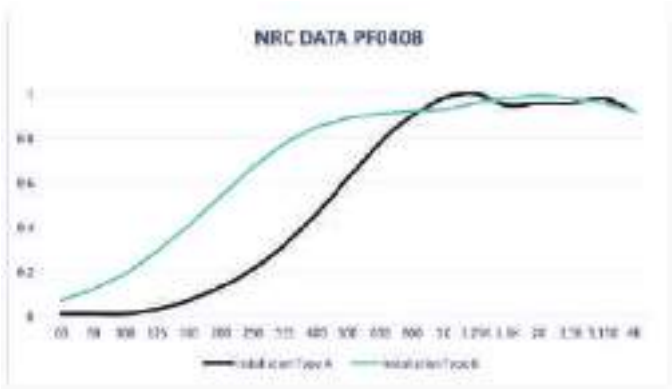
SPECIFICATION

Dimensions
600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

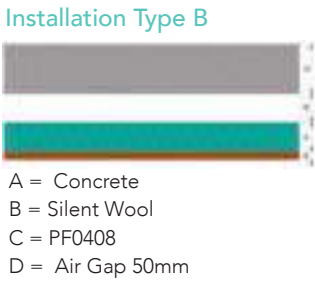
Open Area
78.54%

Perforation Size
4mm

Materials
MDF, HDF, Phenolic, ACP, Solid Wood

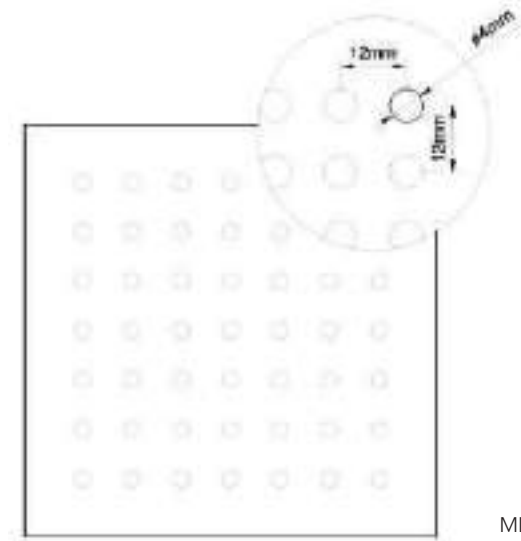


	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.03	0.07	0.13	0.21	0.32	0.46	0.62	0.78	0.90	0.98	1.00	0.98	0.96	0.96	0.98	0.92
Installation Type B	0.07	0.12	0.19	0.29	0.41	0.54	0.67	0.78	0.85	0.89	0.91	0.92	0.93	0.96	0.98	0.99	0.98	0.96	0.92



PF0412

Perforation ø4mm - @ Centres 12mm | Open Area 34.91%



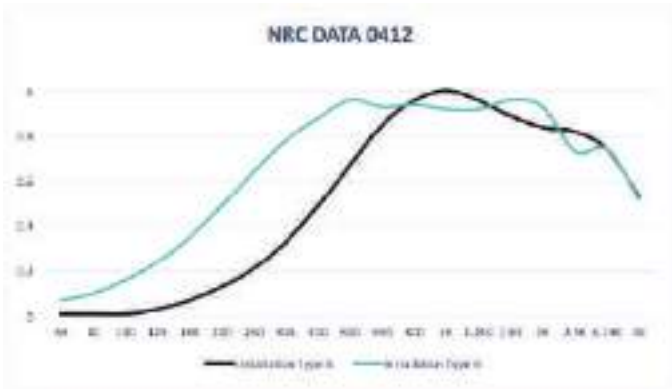
SPECIFICATION

Dimensions
600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area
34.91%

Perforation Size
4mm

Materials
MDF, HDF, Phenolic, ACP, Solid Wood



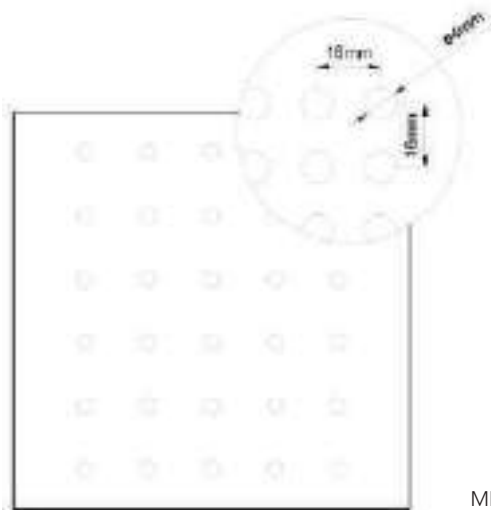
	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.03	0.07	0.13	0.21	0.33	0.49	0.67	0.85	0.96	1.00	0.96	0.89	0.84	0.82	0.74	0.53
Installation Type B	0.07	0.12	0.20	0.30	0.42	0.56	0.69	0.80	0.88	0.89	0.92	0.94	0.95	0.97	0.96	0.89	0.81	0.69	0.55



WAVEBOARD - Perforated Acoustic Panel

PF0416

Perforation ø4mm - @ Centres 16mm | Open Area 19.53%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

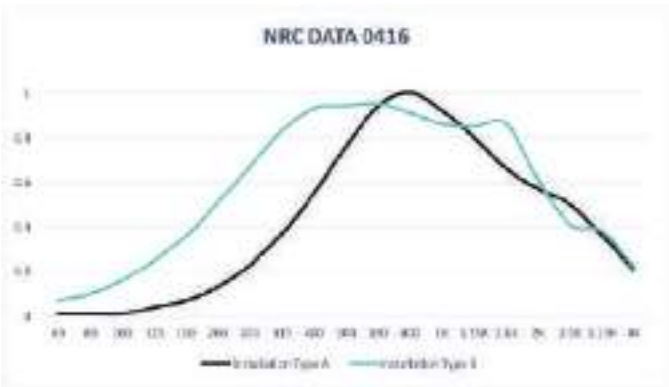
19.53%

Perforation Size

4mm

Materials

MDF, HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5K	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.03	0.07	0.13	0.21	0.32	0.46	0.62	0.78	0.90	0.98	1.00	0.98	0.96	0.96	0.98	0.92
Installation Type B	0.07	0.12	0.19	0.29	0.41	0.54	0.67	0.78	0.85	0.89	0.91	0.92	0.93	0.96	0.98	0.99	0.98	0.96	0.92

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

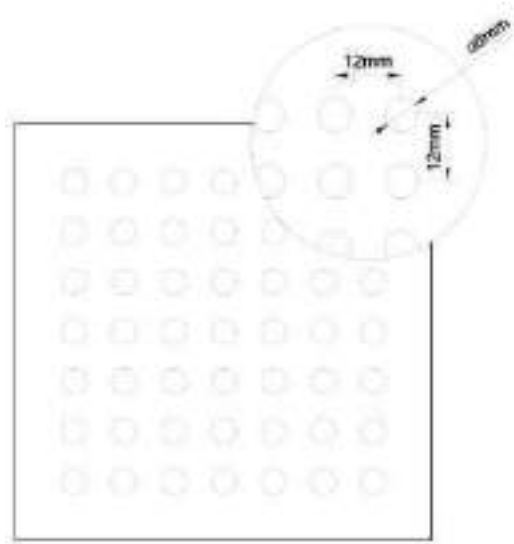
Installation Type B



A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

PF0612

Perforation ø6mm - @ Centres 12mm | Open Area 78.54%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

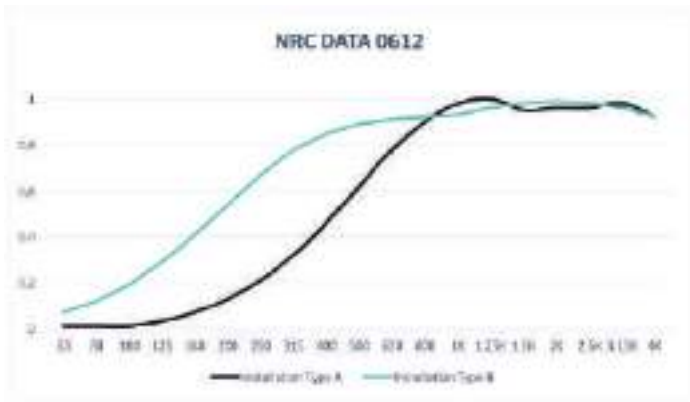
78.54%

Perforation Size

6mm

Materials

HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5K	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.03	0.07	0.13	0.21	0.32	0.46	0.62	0.78	0.90	0.98	1.00	0.98	0.96	0.96	0.98	0.92
Installation Type B	0.07	0.12	0.19	0.29	0.41	0.54	0.67	0.78	0.85	0.89	0.91	0.92	0.93	0.96	0.98	0.99	0.98	0.96	0.92

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

Installation Type B

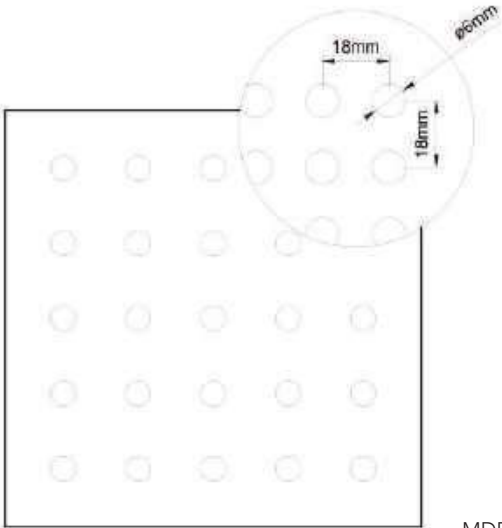


A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

WAVEBOARD - Perforated Acoustic Panel

PF0618

Perforation ø6mm - @ Centres 18mm | Open Area 34.91%



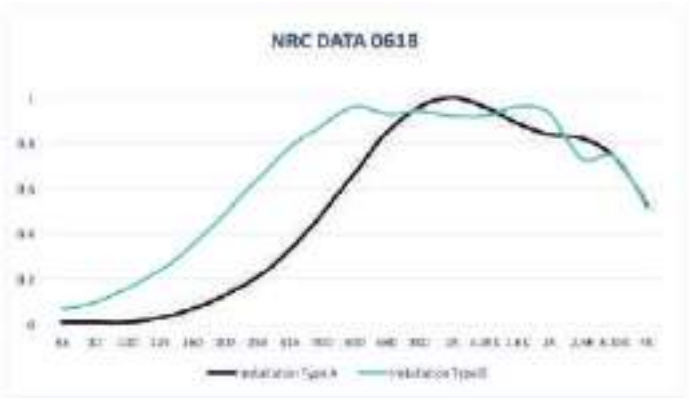
SPECIFICATION

Dimensions
600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area
34.91%

Perforation Size
6mm

Materials
MDF, HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.03	0.07	0.13	0.21	0.33	0.49	0.67	0.85	0.96	1.00	0.96	0.89	0.84	0.82	0.74	0.53
Installation Type B	0.07	0.12	0.20	0.30	0.42	0.56	0.69	0.80	0.88	0.89	0.92	0.94	0.95	0.97	0.96	0.89	0.81	0.69	0.55

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

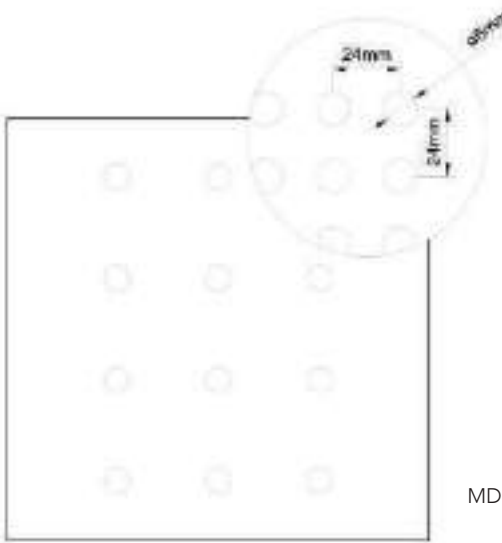
Installation Type B



A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

PF0624

Perforation ø6mm - @ Centres 24mm | Open Area 19.63%



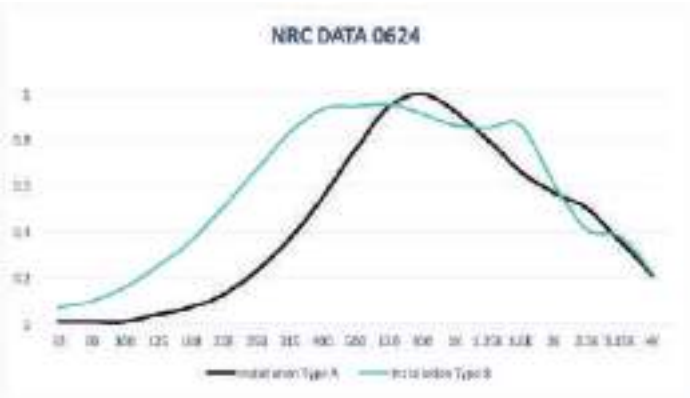
SPECIFICATION

Dimensions
600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area
19.63%

Perforation Size
6mm

Materials
MDF, HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.03	0.07	0.13	0.21	0.32	0.46	0.62	0.78	0.90	0.98	1.00	0.98	0.96	0.96	0.98	0.92
Installation Type B	0.07	0.12	0.19	0.29	0.41	0.54	0.67	0.78	0.85	0.89	0.91	0.92	0.93	0.96	0.98	0.99	0.98	0.96	0.92

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

Installation Type B

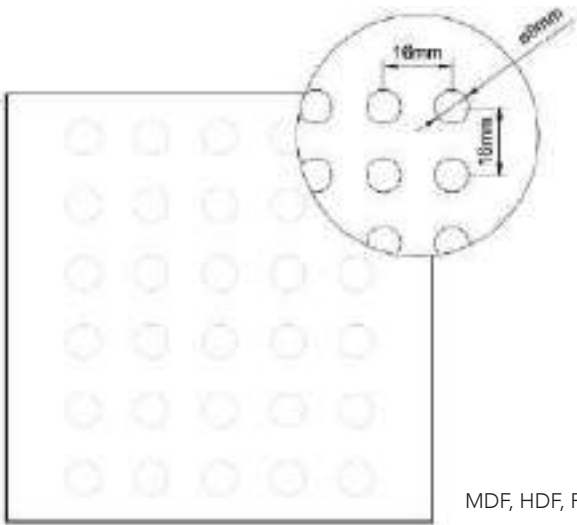


A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

WAVEBOARD - Perforated Acoustic Panel

PF0816

Perforation ø8mm - @ Centres 16mm | Open Area 78.54%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

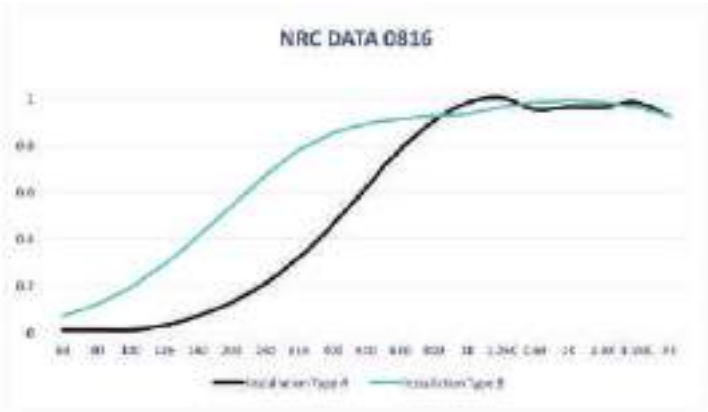
78.54%

Perforation Size

8mm

Materials

MDF, HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.03	0.07	0.13	0.21	0.32	0.46	0.62	0.78	0.90	0.98	1.00	0.98	0.96	0.96	0.98	0.92
Installation Type B	0.07	0.12	0.19	0.29	0.41	0.54	0.67	0.78	0.85	0.89	0.91	0.92	0.93	0.96	0.98	0.99	0.98	0.96	0.92

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

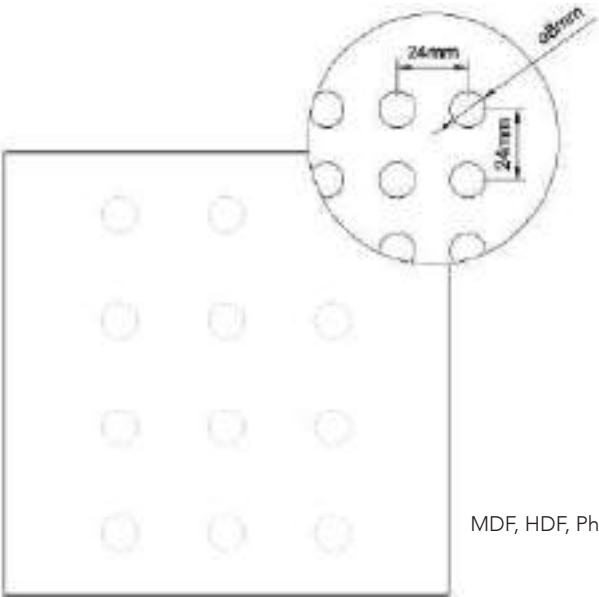
Installation Type B



A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

PF0824

Perforation ø8mm - @ Centres 24mm | Open Area 34.91%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

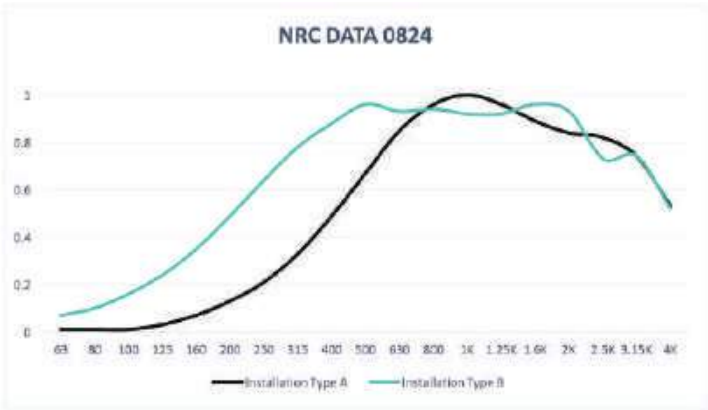
34.91%

Perforation Size

8mm

Materials

MDF, HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.03	0.07	0.13	0.21	0.33	0.49	0.67	0.85	0.96	1.00	0.96	0.89	0.84	0.82	0.74	0.53
Installation Type B	0.07	0.12	0.20	0.30	0.42	0.56	0.69	0.80	0.88	0.89	0.92	0.94	0.95	0.97	0.96	0.89	0.81	0.69	0.55

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

Installation Type B

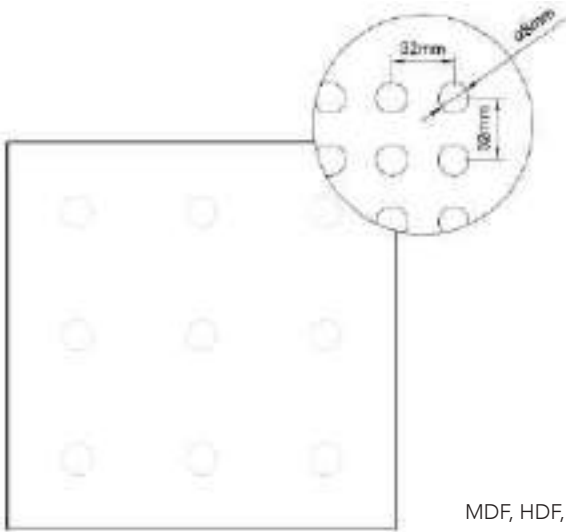


A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

WAVEBOARD - Perforated Acoustic Panel

PF0832

Perforation ø8mm - @ Centres 32mm | Open Area 19.63%



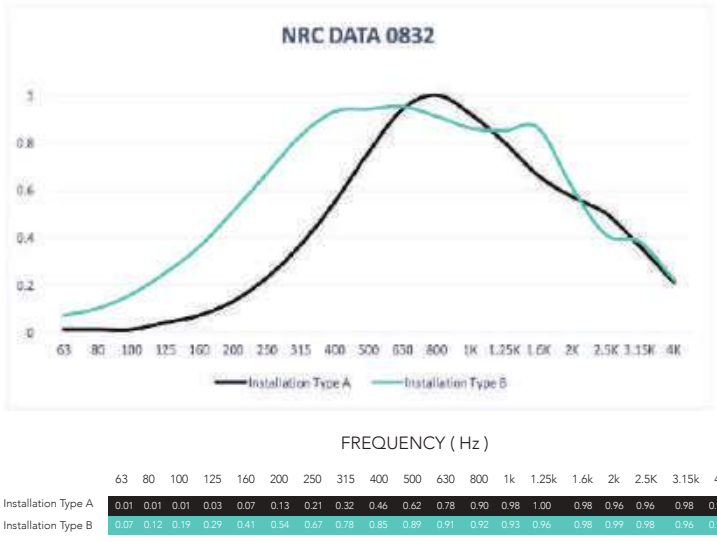
SPECIFICATION

Dimensions
600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area
19.63%

Perforation Size
8mm

Materials
MDF, HDF, Phenolic, ACP, Solid Wood



Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

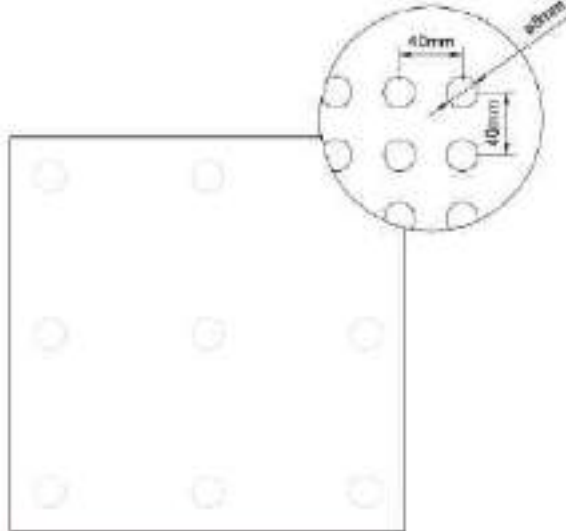
Installation Type B



A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

PF0840

Perforation ø8mm - @ Centres 40mm | Open Area 12.57%



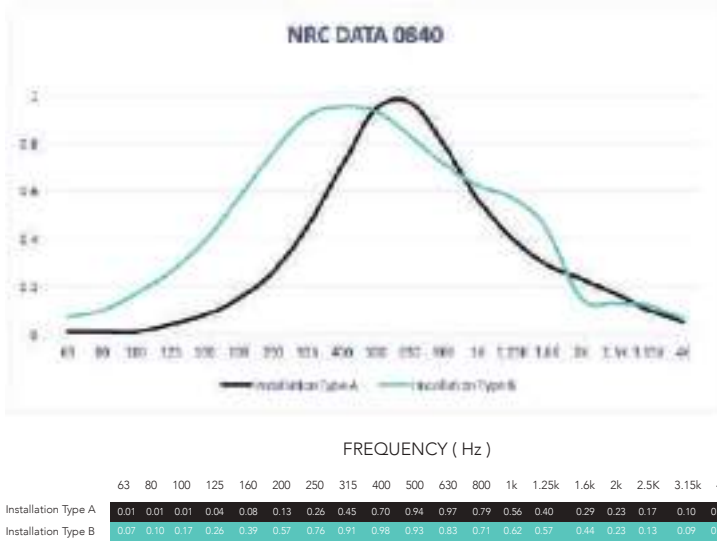
SPECIFICATION

Dimensions
600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area
12.57%

Perforation Size
8mm

Materials
Phenolic, ACP, Solid Wood



Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

Installation Type B

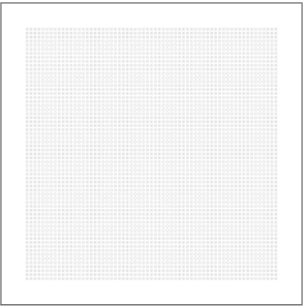


A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

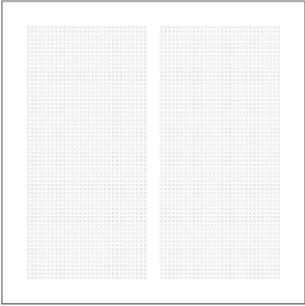
WAVEBOARD - Perforated Acoustic Panel

PERFORATED PATTERN

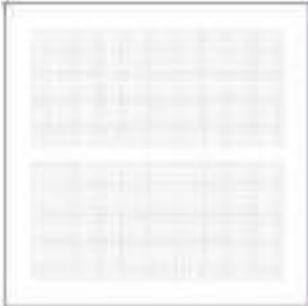
For Size 600mm x 600mm or Smaller



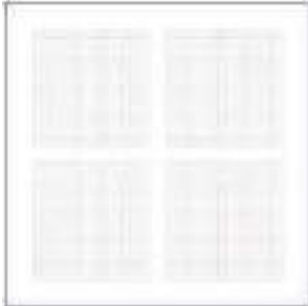
PRIME



SEGUNDO V



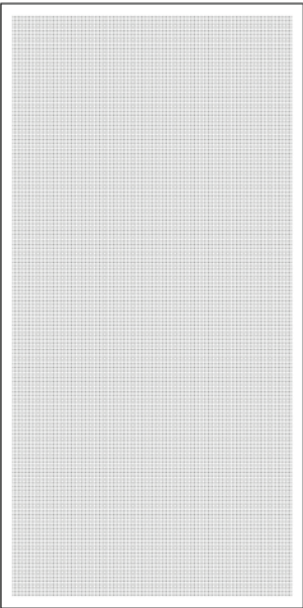
SEGUNDO H



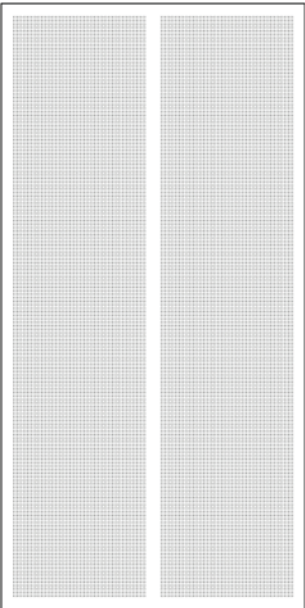
QUARTO +

PERFORATED PATTERN

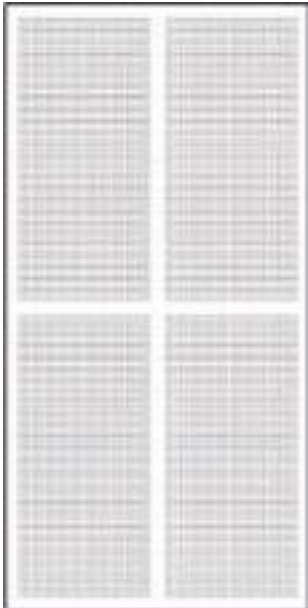
For Size 1200mm x 2400mm or Smaller



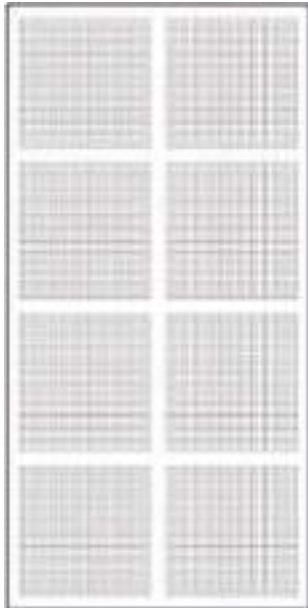
PRIME



SEGUNDO V



QUARTO +



HEXAGRID



SLOTTED

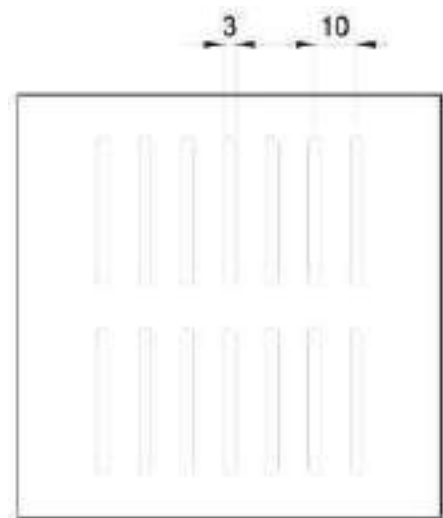
The slotted panel is plank wood design with hole inside the slot. This panel will keep the energy of your room reverberation time and the slotted panel will provide high absorption coefficients and has specific targetted frequencies.



WAVEBOARD - Slotted Acoustic Panel

SL0310

Slot Width ø3mm - @ Centres 10mm | Open Area 23.08%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

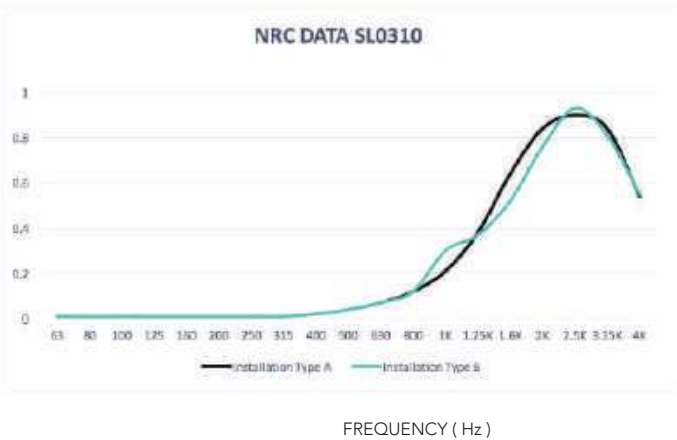
23.08%

Slot Width

3mm

Materials

MDF, HDF, Phenolic, ACP, Solid Wood



Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

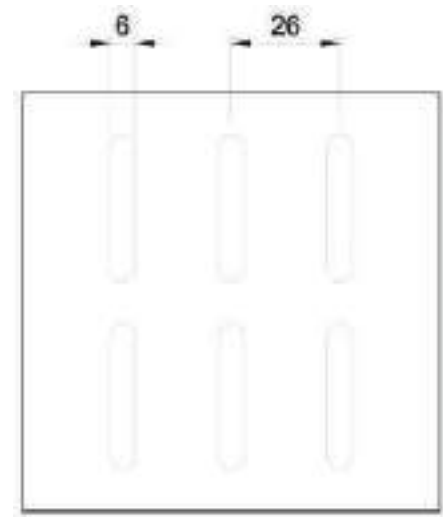
Installation Type B



A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

SL0626

Slot Width ø6mm - @ Centres 26mm | Open Area 18.75%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

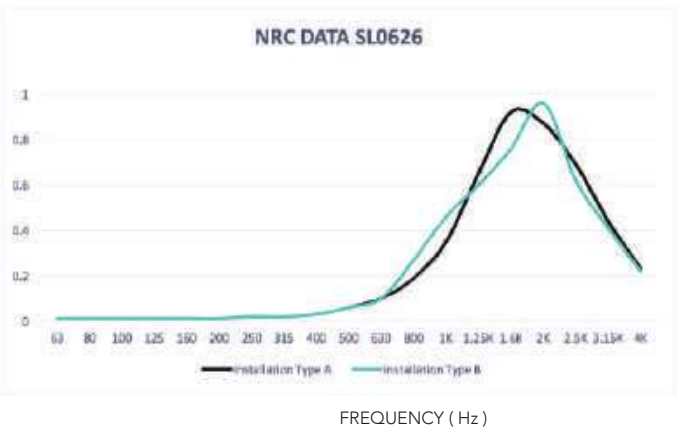
18.75%

Slot Width

6mm

Materials

MDF, HDF, Phenolic, ACP, Solid Wood



Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

Installation Type B

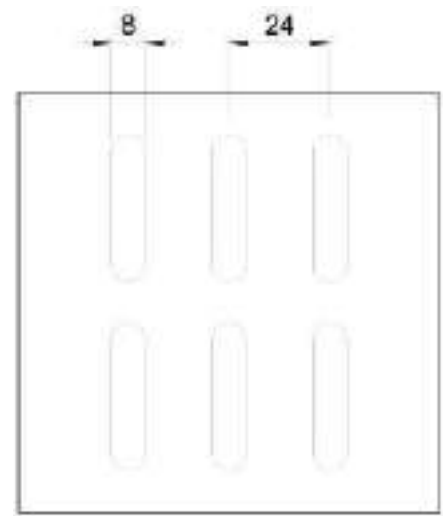


A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

WAVEBOARD - Slotted Acoustic Panel

SL0824 / SL0824 ST

Slot Width ø8mm - @ Centres 24mm | Open Area 25%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

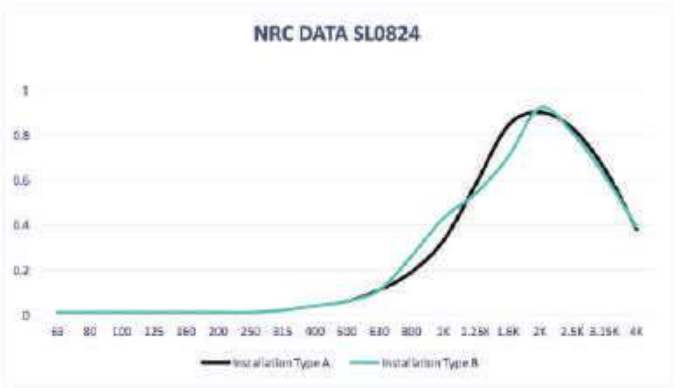
25%

Slot Width

8mm

Materials

MDF, HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.04	0.06	0.11	0.19	0.33	0.58	0.84	0.90	0.83	0.65	0.38
Installation Type B	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.04	0.06	0.11	0.26	0.43	0.54	0.70	0.92	0.81	0.62	0.39

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

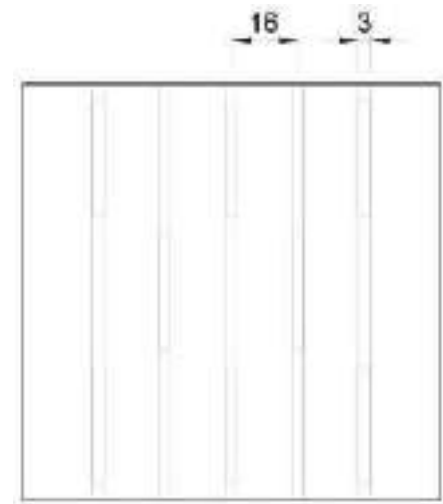
Installation Type B



A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

LSL0316

Slot Width ø3mm - @ Centres 16mm | Open Area 15.79%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

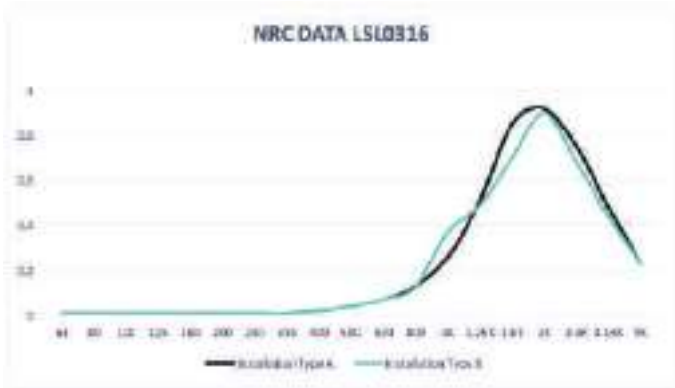
15.79%

Slot Width

3mm

Materials

MDF, HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.07	0.13	0.26	0.51	0.85	0.92	0.75	0.48	0.23
Installation Type B	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.04	0.07	0.13	0.37	0.49	0.70	0.90	0.68	0.44	0.23

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

Installation Type B

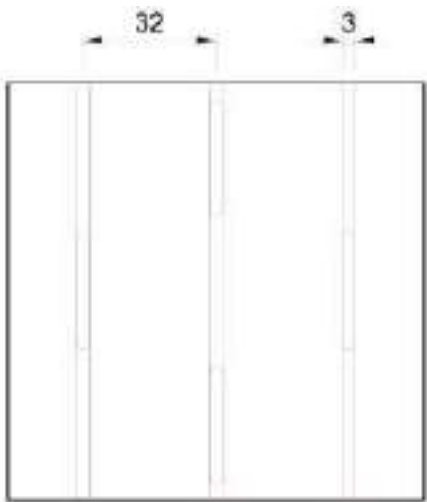


A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

WAVEBOARD - Slotted Acoustic Panel

LSL0332

Slot Width ø3mm - @ Centres 32mm | Open Area 8.57%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

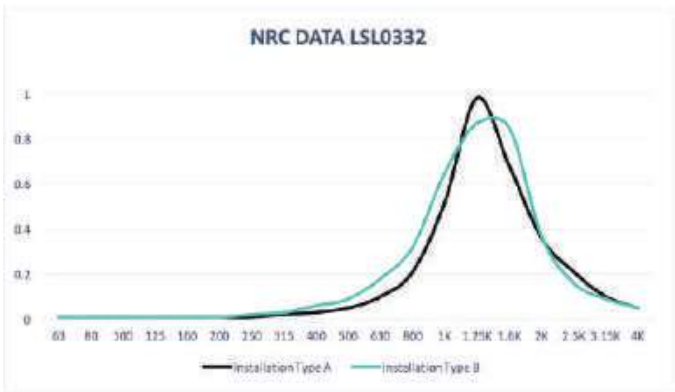
8.57%

Slot Width

8mm

Materials

MDF, HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.03	0.05	0.10	0.21	0.52	0.98	0.68	0.36	0.21	0.10	0.05
Installation Type B	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.03	0.06	0.09	0.18	0.26	0.65	0.87	0.85	0.37	0.16	0.09	0.05

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

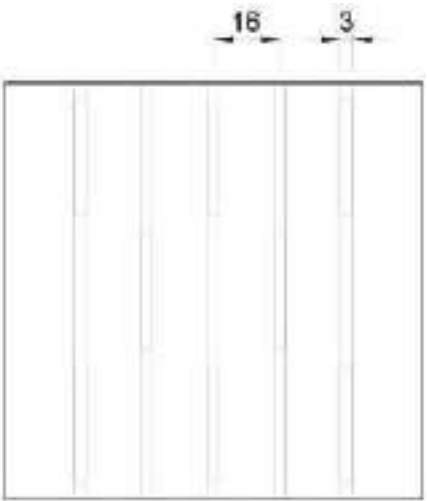
Installation Type B



A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

LSL0316

Slot Width ø3mm - @ Centres 16mm | Open Area 15.79%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

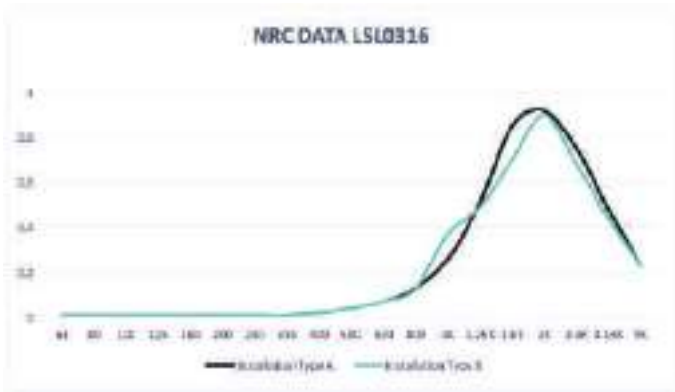
15.79%

Slot Width

3mm

Materials

MDF, HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.07	0.13	0.26	0.51	0.85	0.92	0.75	0.48	0.23
Installation Type B	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.04	0.07	0.13	0.37	0.49	0.70	0.90	0.68	0.44	0.23

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

Installation Type B

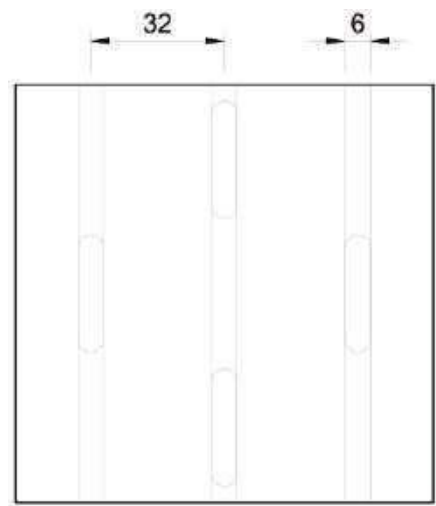


A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

WAVEBOARD - Slotted Acoustic Panel

LSL0632

Slot Width ø6mm - @ Centres 32mm | Open Area 15.79%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

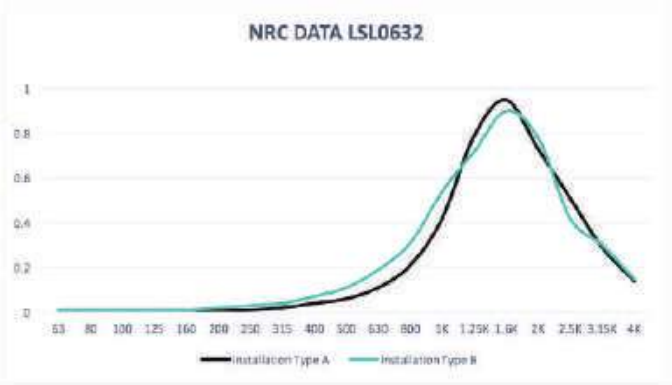
15.79%

Slot Width

6mm

Materials

MDF, HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.04	0.05	0.11	0.21	0.42	0.79	0.95	0.73	0.51	0.29	0.14
Installation Type B	0.01	0.01	0.01	0.01	0.01	0.02	0.03	0.04	0.07	0.11	0.19	0.31	0.54	0.72	0.90	0.78	0.42	0.30	0.15

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

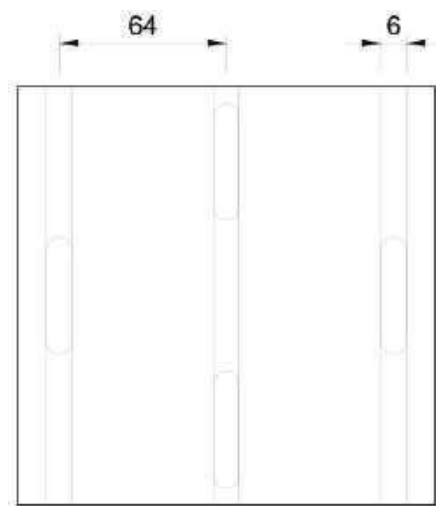
Installation Type B



A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

LSL0664

Slot Width ø6mm - @ Centres 64mm | Open Area 8.57%



SPECIFICATION

Dimensions

600mm x 600mm
1200mm x 600mm
1200mm x 2400mm
Other Size is Available

Open Area

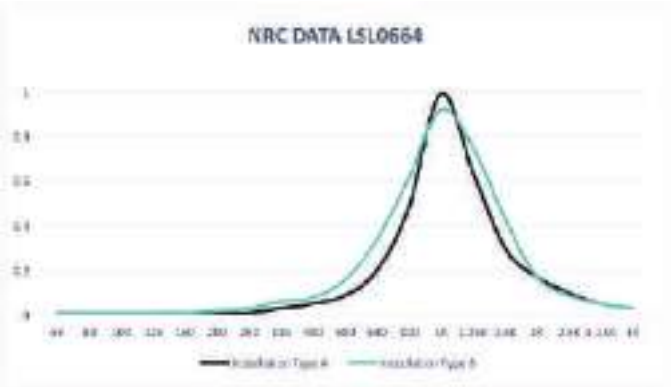
8.57%

Slot Width

6mm

Materials

MDF, HDF, Phenolic, ACP, Solid Wood



	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k
Installation Type A	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.05	0.09	0.20	0.49	0.99	0.64	0.30	0.17	0.10	0.05	0.03
Installation Type B	0.01	0.01	0.01	0.01	0.01	0.02	0.03	0.04	0.08	0.16	0.34	0.62	0.92	0.75	0.43	0.17	0.09	0.05	0.03

Installation Type A



A = Concrete
B = Silent Wool
C = PF0408

Installation Type B



A = Concrete
B = Silent Wool
C = PF0408
D = Air Gap 50mm

COLOR

ASH
AFROMOSIA

AUCKLAND
OAK

BRADFORD
JUGLANS

BAVARIAN
WALNUT

BAVARIAN
WALNUT

ELM
WOOD

ASHLEY
JUGLANS

BRIGHT
MAPPLE

CHERRY
AFROMOSIA

EXOTIC WOOD

COLOR



SOLID GREEN
GLOSS

SOLID RED
GLOSS

SOLID BABY BLUE
GLOSS

SOLID ORANGE
GLOSS

SOLID RED
GLOSS